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INTER-PARTITION MESSAGE PASSING METHOD, SYSTEM AND PROGRAM PRODUCT FOR THROUGHPUT MEASUREMENT IN A PARTITIONED PROCESSING ENVIRONMENT

Abstract of the disclosure

A partitioned processing system is disclosed wherein a workload 5 calculation is implemented for at least one partition. CPU utilization and I/O throughput information is used in calculating resource control parameters which is indicative of resource usage The system collects and analyzes the computer for the partition. 10 system capacity data in a partition which determines a sizing The system includes a manager in the computer system ☐ metric. which issues a command to obtain throughput information of a computer system first partition, and issues a command to obtain resource utilization information of the computer system first partition. The manager then calculates a resource control 154 parameter using the information obtained. The system includes a monitor which indicates resource allocation responsive to the resource control.